Manhole Inspection Summary M			Ma	anhole	MH
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Inspection	☐ Is Incomplete Ration	ng: 3) Fair			
Record Plat: 43	C2 Node: 005 State	us: Found		Insp Date: 12/12/07 2	:09 PM
Incomplete Cor	nments			Crew: C	
				Inspector: CrewC	
				Firm: KEC	
Location	Address: 3800 West Bay	Ave		Cross Street: Washburn Ave.	
Manhole	Type: Junction Location	on: Roadway	(Ground Conditions: Wet	
	Prev. Rehab Weath	er: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shanai Circular	Diameter: 24	(in) an+	h. (in) Diot A/D Crade C	(in)
Cover	Shape: Circular Type: Sanitary	Diameter: 24 Condition: Soun	` ,	h: (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)
Properties:	,,		u ∐Water Ti		
	-				
Frame	Offset: 0 (in.) Cond	dition: 🗸 Sound	Crack	ked Leaks	
Chimney / Fra	me Adjustment	Material: Brick	ζ	☐ Parged Height:	0 (in.)
Condition:		Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cr	acks <u>V</u> Mortar	Roots	✓ Wall	
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ C	racks Morta	ar 🗌 Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Diameter	: 42 (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ C	racks Morta	ar 🗌 Roo	ots	
Bench	✓ Exists Material: Brick		☐ Parged	d	
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 5 Missing: 0	Corroded			
Surcharge	Evidence Of Surcharge	Depth: (f	ft.)	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Washburn Ave.

Steps



Defect 2



Top View



Defect 1



Loose bricks

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **9.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.73 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

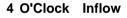
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.26 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43C2_005MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock

